

Table A4. Nitrogen Oxide Control Technology Emissions Reduction Factors

Nitrogen Oxide Control Technology	EIA-767 Code(s)	Reduction Factor (Percent)
Advanced Overfire Air	AA	30 ¹
Alternate Burners	BF	20
Flue Gas Recirculation.....	FR	40
Fluidized Bed Combustor	CF	20
Fuel Reburning	FU	30
Low Excess Air.....	LA	20
Low Nitrogen Oxide Burners	LN	30 ¹
Other (or Unspecified).....	OT	20
Overfire Air.....	OV	20 ¹
Selective Catalytic Reduction.....	SR	70
Selective Catalytic Reduction.....		
With Low Nitrogen Oxide Burners	SR and LN	90
Selective Noncatalytic Reduction.....	SN	30
Selective Noncatalytic Reduction.....		
With Low Nitrogen Oxide Burners	SN and LN	50
Slagging	SC	20

1. Starting with 1995 data, reduction factors for advanced overfire air, low nitrogen oxide burners and overfire air were reduced by 10 percent.

Source: Babcox and Wilcox, *Steam: Its Generation and Use*, 40th Edition, 1992.